APR 2 7 2006 EXPEDITED PROCEDURE - EXAMINING GROUP 2822

<u>S/N 10/721,722</u> <u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Michael O'Connor et al.

Examiner: Michael M. Trinh

Serial No.:

10/721,722

Group Art Unit: 2822

Filed:

November 25, 2003

Docket No.: 884.398US2

Title:

DIAMOND HEAT SPREADING AND COOLING TECHNIQUE FOR

INTEGRATED CIRCUITS

Assignee:

Intel Corporation

Customer Number: 21186

Enterby RGE 5/30/06 As.

## **AMENDMENT & RESPONSE UNDER 37 C.F.R. 1.116**

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Final Office Action mailed January 25, 2006, please amend the application as follows: